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INTELLECTUAL PROPERTY LAW
 PATENT, TRADEMARK, COPYRIGHT
 AND RELATED MATTERS
 LITIGATION, LICENSING AND
 PROSECUTION

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Enclosed for filing is a complete utility patent application entitled DISTRIBUTED OPTICAL FIBER SENSOR WITH CONTROLLED RESPONSE which is a continuation of patent application serial no. 09/730,158 filed on December 5, 2002 and which is a continuation of patent application serial no. 09/334,845 filed on June 16, 1999 now U.S. Patent No. 6,205,263:

- Including a specification with 1-12 pages
- Including claims 1-27
- Including 3 sheets of drawing including Figs. 1-9
- Including a copy of the DECLARATION FOR PATENT APPLICATION as originally filed in application serial no. 09/334,845 and application serial no. 09/730,158.
- Enclosed is a substitution of Attorney by assignee as filed in the parent application.
- Enclosed is a Preliminary Amendment.
- Enclosed is our postcard

The fee has been calculated as shown below after cancellation of claims pursuant to the Preliminary Amendment:

Item	No. Filed	Allocated	No. Extra	Small Entity Rate	Non Small Entity Rate
1. BASIC FILING FEE - Design				<input type="checkbox"/>	<input type="checkbox"/>
2. BASIC FILING FEE - Utility				\$385.00	<input type="checkbox"/>
2. Total Claims:	17	- 20 =	0	x \$ 9.00 =	x \$ 22.00 =
3. Independent:		- 3 =	0	x \$ 42.00 =	x \$ 82.00 =
4. Multiple Dependent Claims		- 0 =		x \$140.00 =	x \$270.00 =
5. Assignment Recordation				x \$ 40.00 =	x \$ 40.00 =
				TOTAL = \$385.00	TOTAL =

Our check in the amount of \$385.00 is enclosed.

The Applicant (s) is/are entitled to small entity status.

If any additional fee is required for this filing such additional fee may be charged to Account No. 50-1054

Lawrence S. Cohen
 Attorney for Applicant(s)